

Jerry Martin

Professional Engineer

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EXPERIENCE RECORD:

01-2001 to 02-2003 - Retired Annuitant, Headquarters' Construction Program and District 10, Stockton, State of California, Department of Transportation:

- Expert witness for tort lawsuit.
- Expert witness for construction arbitrations.
- Chairperson on numerous construction project Boards of Review.
- Headquarters' Construction Field Coordinator until 05-2001.

01-2000 to 12-2000 - Acting Division Chief, North Region Construction, State of California, Department of Transportation

- Managed North Region's highway/bridge construction program.
- Supervised two area managers, 23 senior engineers and a staff of about 300 for construction projects with a dollar value of about \$500,000,000.
- Member of Construction Program's Management Board.

01-1989 to 01-2001 - Construction Field Coordinator, Headquarters' Construction Program, State of California, Department of Transportation

- Reviewed District construction activities in several Districts.
- Reviewed District Board of Review recommendations on claims and other disputes.
- Advised Districts regarding initiation and approval of major contract change orders.
- Chairperson and member of many Boards of Review; conducted meetings on construction contract claims, prepared reports and determinations for the Chief Engineer and District Directors.

- Co-chairman of the Caltrans/Industry Rock Products Committee which initiated many specification revisions.
- Construction representative on the Statewide Constructability Quality Team implementing Constructability Reviews.
- Construction representative on team organized to initiate Innovative Contracting Practices.
- Developed and implemented the pilot Dispute Review Board program in early 1990s.
- Construction representative on panel hearing relief of bid requests.

11-1983 to 01-1989 - District Area Construction Engineer, District 03, Marysville, State of California, Department of Transportation

- Supervised Resident Engineers and staff.
- Senior Resident Engineer on the Roseville Bypass Projects.

11-1978 to 11-1983 - Structures Design Engineer, Structures Design, Sacramento, State of California, Department of Transportation

- Prepared plans and specifications for structures.
- Developed computer programs for structural design.
- Managed the development of CAD system.

11-1976 to 11-1978 - Structures Maintenance Engineer, Structures Maintenance, Los Angeles, State of California, Department of Transportation

- Prepared plans, specifications, and estimates for maintenance projects.
- Managed the inventory and appraisal of approximately 4,000 city/county bridges.
- Managed the inventory and evaluation of sign bridges in Southern California.

12-1964 to 11-1976 - Structures Resident Engineer, District 7, Los Angeles, and other Districts, State of California, Department of Transportation

- Structures Resident Engineer on the Pasadena Cross-town project which was the largest project, in terms of dollars, to be bid on the State Highway System up to that time.

- Structures Resident Engineer on the Sylmar Earthquake Emergency Contract and other restoration projects.
- Structures Resident Engineer on the 14/5 Interchange project in Sylmar.
- Structures Resident Engineer on many other contracts.

06-1959 to 12-1964 - Junior Civil Engineer and Assistant Bridge Engineer, Bridge Department, State of California, Department of Transportation

- Resident Engineer and Assistant Resident Engineer (performing contract administration, construction inspection, surveying and materials testing) on numerous highway and bridge construction projects.
- Structures Design Engineer (preparing plans, specifications, and estimates) on numerous highway and bridge construction projects.

EDUCATION:

MS in Engineering, UCLA, 1976

Professional Certificate in Engineering Management, UCLA, 1974

BS in Civil Engineering, University of New Mexico, 1959;

PROFESSIONAL LICENSES AND CERTIFICATE

Registered Professional Engineer (Civil), State of California, No.C14490

SEMINARS:

Lecturer/instructor: Resident Engineers' Academy, 1989

Lecturer/instructor: Board of Review Member Training

DISPUTES REVIEW BOARDS

Rte 80/Placer County near Auburn

\$42 million – Roadway Rehabilitation Project
State of California, Department of Transportation
Contract 03-0A6004

Rte 80/Placer County near Gold Run
\$33 million – Pavement Rehabilitation Project
State of California, Department of Transportation
Contract 03-1A8014

Marysville
\$11 million – Construct and Remodel Maintenance Stations & Materials Laboratory
State of California, Department of Transportation
Contract 03-0A29U4

Rte. 80/Contra Costa and Solano Counties
\$29 million – Remove Bridge and approaches
State of California, Department of Transportation
Contract 04-013094

Rte 149/Butte County near Oroville
\$82 million – Construct 4 Lane Expressway
State of California, Department of Transportation
Contract No. 03-3822V4

Rte 138/San Bernardino County
\$37 million – Widen Roadway
State of California, Department of Transportation
Contract 08-4697V4

Rte 50/El Dorado County in Placerville
\$35 million – Widen Highway and Bridges
State of California, Department of Transportation
Contract 03-3555U4

Rte 89/Shasta County near Bartle
\$20 million – Resurface Asphalt Concrete
State of California, Department of Transportation
Contract 02-310404

Rte 5/Shasta County near Shasta Lake
\$16 million – Construct New Deck
State of California, Department of Transportation
Contract 02-3C1414